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| APPLICATION NO.      | FILING DATE                                | FIRST NAMED INVENTOR            | ATTORNEY DOCKET NO. | NO. CONFIRMATION NO. |  |
|----------------------|--|---------------------------------|---------------------|----------------------|--|
| 10/601,773           | 06/23/2003                                 | Edward A. Youngs                | 020366-067210US     | 9495                 |  |
| 84190<br>Owest Commi | 7590 04/13/201<br>unications International |                                 | EXAM                | IINER                |  |
| 1801 Californi       | ia St., #900                               | MANOHARAN, MUTHUSWAMY GANAPATHY |                     |                      |  |
| Denver, CO 80        | 0202                                       | ART UNIT                        | PAPER NUMBER        |                      |  |
|                      |  |                                 | 2617                |                      |  |
|                      |  |                                 |                     |                      |  |
|                      |  |                                 | MAIL DATE           | DELIVERY MODE        |  |
|                      |  |                                 | 04/13/2010          | PAPER                |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

| Application No.            | Applicant(s)  |  |
|----------------------------|---------------|--|
| 10/601,773                 | YOUNGS ET AL. |  |
| Examiner                   | Art Unit      |  |
| MUTHUSWAMY G.<br>MANOHARAN | 2617          |  |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
   Any reply received by the Office later than three months after the maining date of this communication, even if timely filed, may reduce any
- earned patent term adjustment. See 37 CFR 1.704(b).

| Status |
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| 2a)□              | Responsive to communication(s) filed on $\frac{1/19/2010}{2}$ . This action is FINAL. $2b$ $\square$ This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under $Ex$ parte Quayle, 1935 C.D. 11, 453 O.G. 213.  |
|-------------------|---|
| spositi           | ion of Claims   |
| 5)□<br>6)⊠<br>7)□ | Claim(s) 30-34.40 and 44-49 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) 30-34.40 and 44-49 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or election requirement.  |
|                   | ion Papers  |
| 10)               | The specification is objected to by the Examiner.  The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d)  The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. |
| iority ı          | ınder 35 U.S.C. § 119   |
| a)                | Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  All b   Some * c  None of:  1.   Certified copies of the priority documents have been received.  2.   Certified copies of the priority documents have been received in Application No  3.   Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).                     |

# Attachment(s)

|  | of | Ref | erences | Cited | l (P | TO-892 | 2) |  |
|--|----|-----|---------|-------|------|--------|----|--|
|  |    |     |         |       |      |        |    |  |

Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date \_

4) Interview Summary (PTO-413) Paper No(s)/Mail Date. \_\_ 5) Notice of Informal Patent Application 6) Other:

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#### DETAILED ACTION

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 30-34, 40 and 44-49 are rejected under 35 U.S.C. 102(e) as being anticipated by McCormick et al. (hereinafter McCormick) (US 6,169,894).

Regarding claim 30, McCormick discloses a method for providing transmission of a selected media program to a plurality of wireless handsets deployed in a wireless network having at least one cell site coverage area associated therewith (Abstract and Figure 1), the method comprising:

receiving a request to receive a selected media program from a wireless handset in the cell site coverage area (Figure 3, steps 300 and column 6, lines 17 to 27);

establishing a wireless channel upon which to broadcast the selected media program in the cell site coverage area(Figure 3, step 310 and col. 6, lines 30-50);

broadcasting the selected media program to the wireless handset over the wireless channel as one-way phone call having no return audio path (muting the reverse voice channels during such broadcast, abstract; local cell site mutes the voice channel Application/Control Number: 10/601.773

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of the particular mobile unit such that the mobile unit user does not interfere with the broadcast channel, col. 6, lines 60-65);

establishing a return data-command path over the wireless channel adapted to receive a media selection or a phone call from the wireless handset(transmits the feature code ... is a request for information over a broadcast channel, col. 6, line 29; reverse message channel, col. 6, lines 65-66; col. 6, lines 16-67).

Claim 40 is rejected for the same reason as set forth in claim 30.

McCormick discloses all the steps/elements of dependent claims 31 and 47, including, wherein the selected media program comprises a selection from a group consisting of: a cable program, a television program, a satellite program, and a radio program (column 3, lines 39 to 44).

McCormick discloses all the steps/elements of dependent claims 32 and 45, including wherein the selected media program comprises a pre-recorded media program (Col. 3, lines 35-62).

McCormick discloses all the steps/elements of dependent claims 33 and 46, including wherein the selected media program comprises a real-time transmission (Col. 3, lines 35-62).

McCormick discloses all the steps/elements of dependent claims 34 and 48, including wherein the selected media program comprises a selection from a group consisting of: audio program (Id.), video program, and data transmission (Id.).

McCormick discloses all the elements of dependent claim 44, wherein the source provider is the wireless network (local cell and Figure 1).

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McCormick discloses all the elements of dependent claim 49, wherein the wireless network communication scheme comprises a selection from a group consisting of: TDMA, FDMA, and CDMA (column 6, line 35).

### Response to Arguments

Applicant's arguments with respect to claims have been considered but are moot in view of new grounds of rejection.

Applicant argues that," by providing a reverse channel, McCormick apparently creates a two-way audio path, which must be muted. As such the cited portion of McCormick actually teach away from a one-way phone call having no return audio path as recited in claims 30 and 40".

McCormick is not creating any two way audio path but muting the reverse voice channel (col. 6, lines 60-66). It is the question of whether the audio channel has been used or not.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MUTHUSWAMY G. MANOHARAN whose telephone number is (571)272-5515. The examiner can normally be reached on 7:00AM-2:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eng George can be reached on 571-272-7495. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/George Eng/

Supervisory Patent Examiner, Art Unit 2617